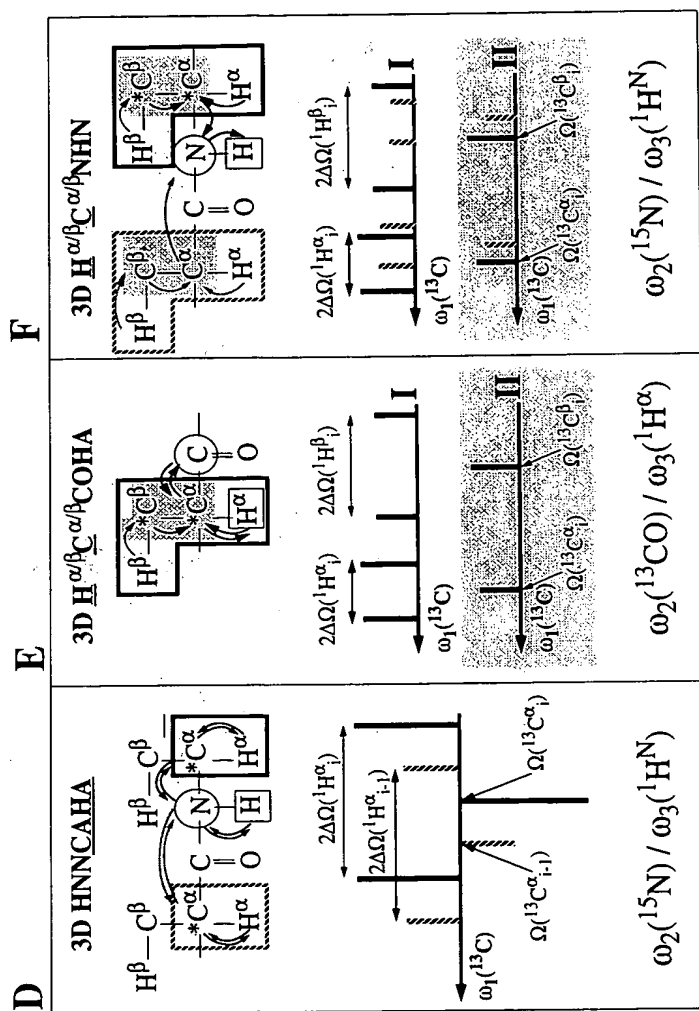
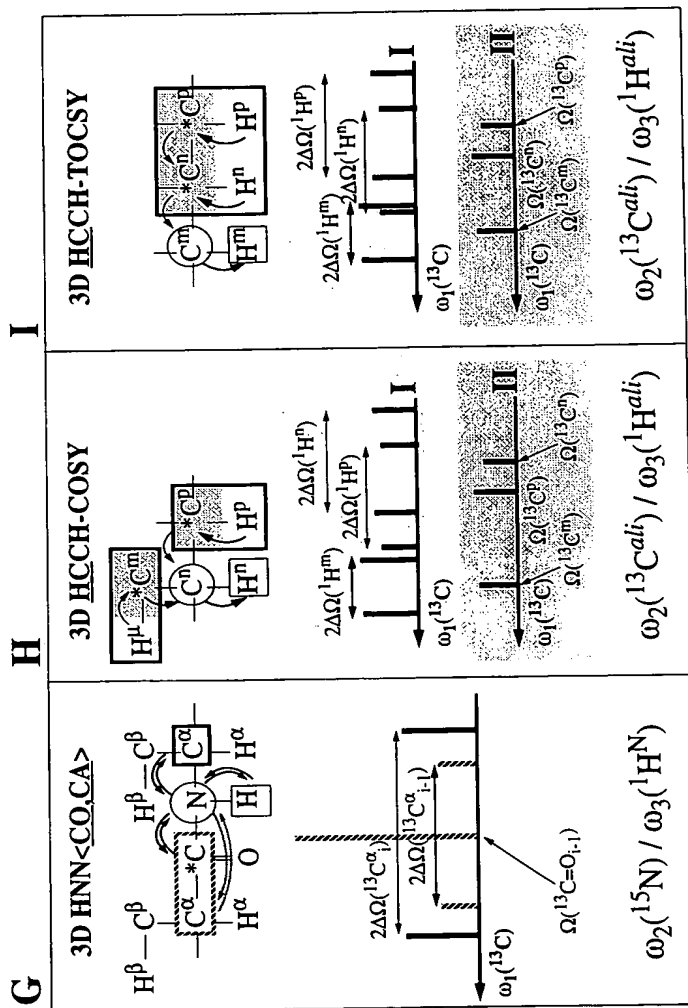


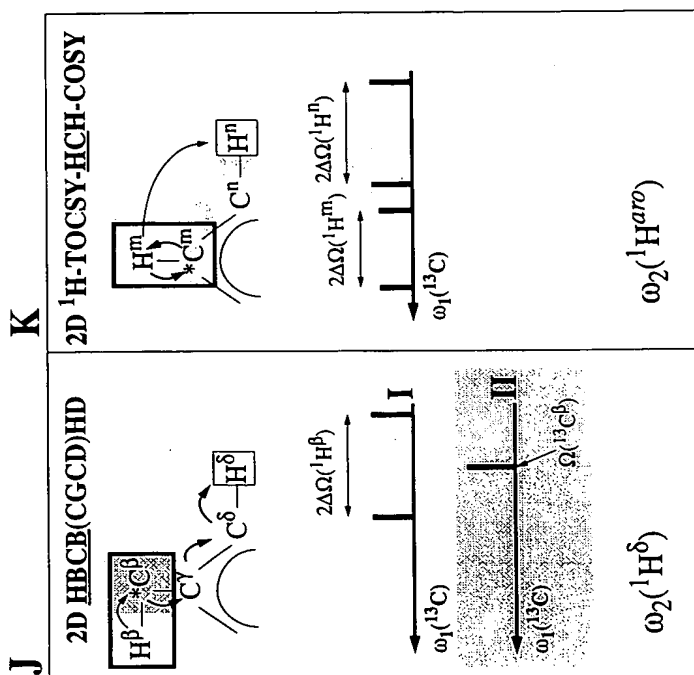
FIGURES 1A-C



FIGURES 1D-F



FIGURES 1G-I



FIGURES 1J-K

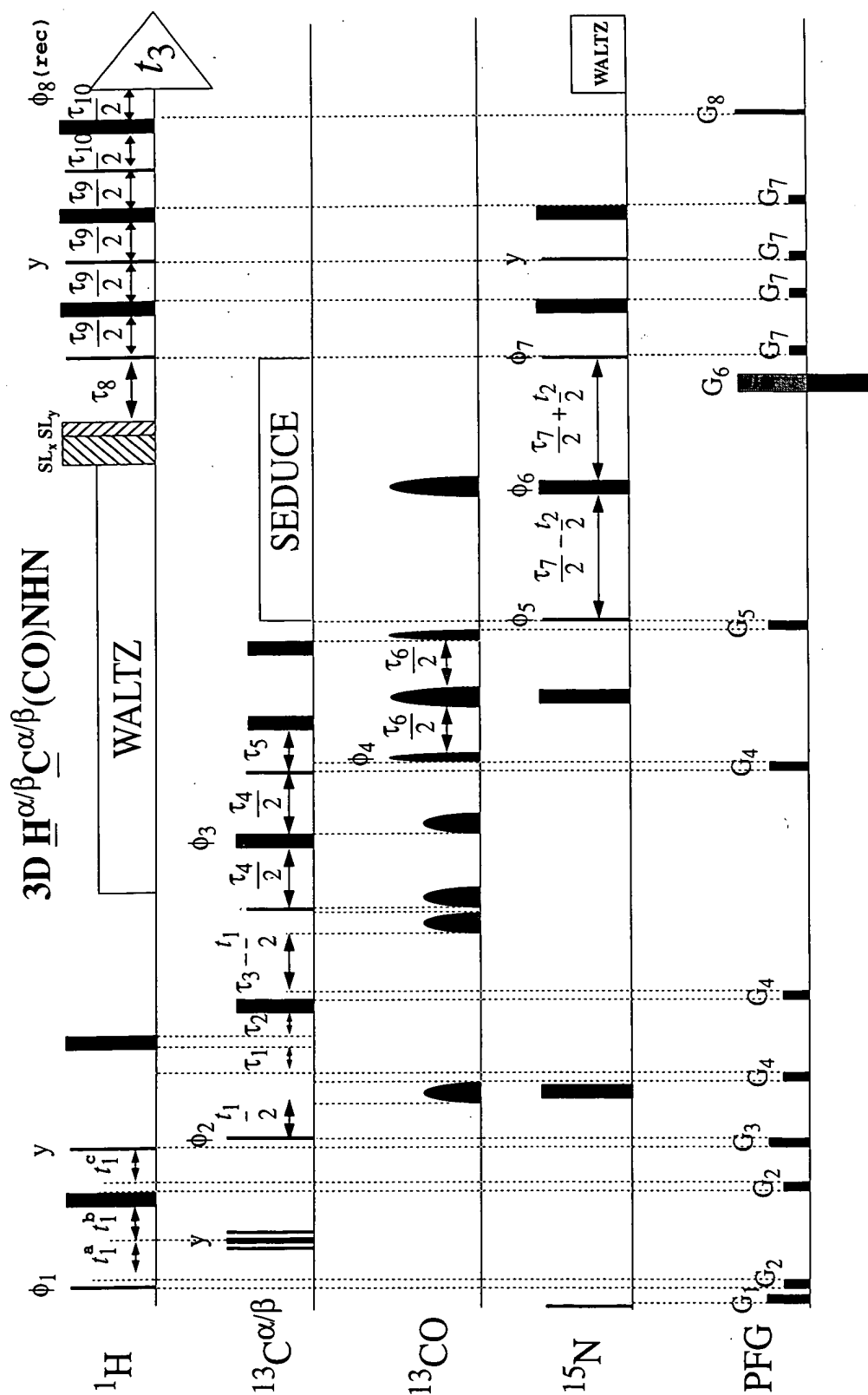


FIGURE 2A

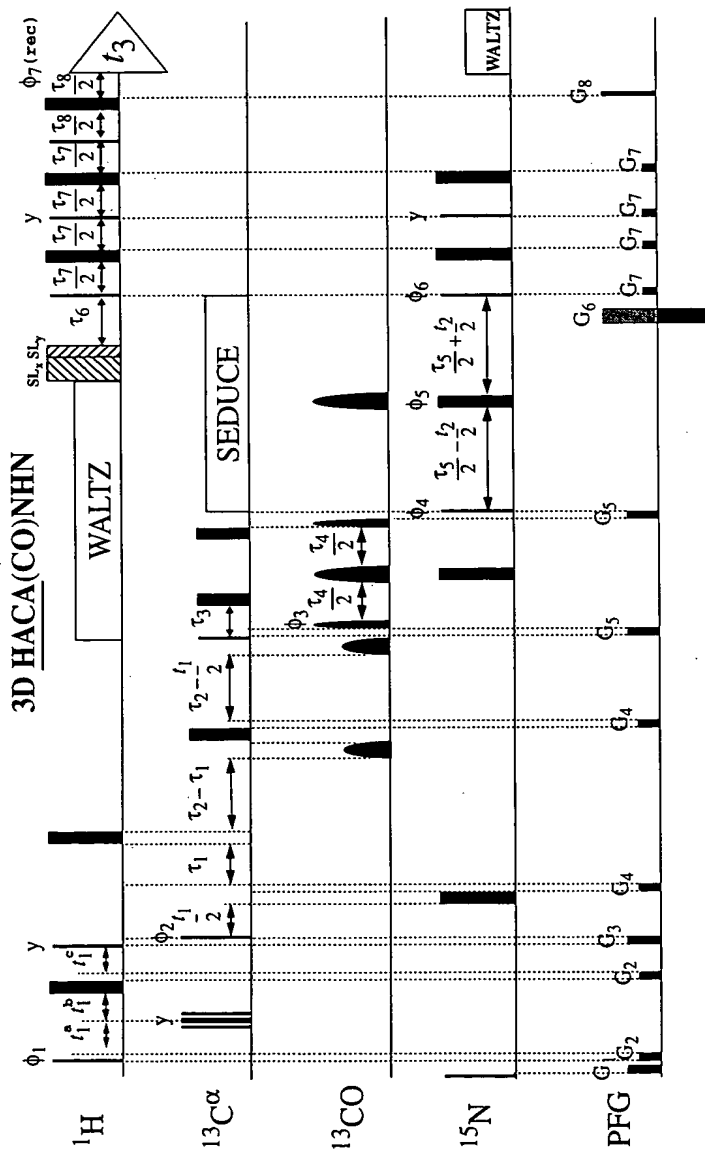


FIGURE 2B

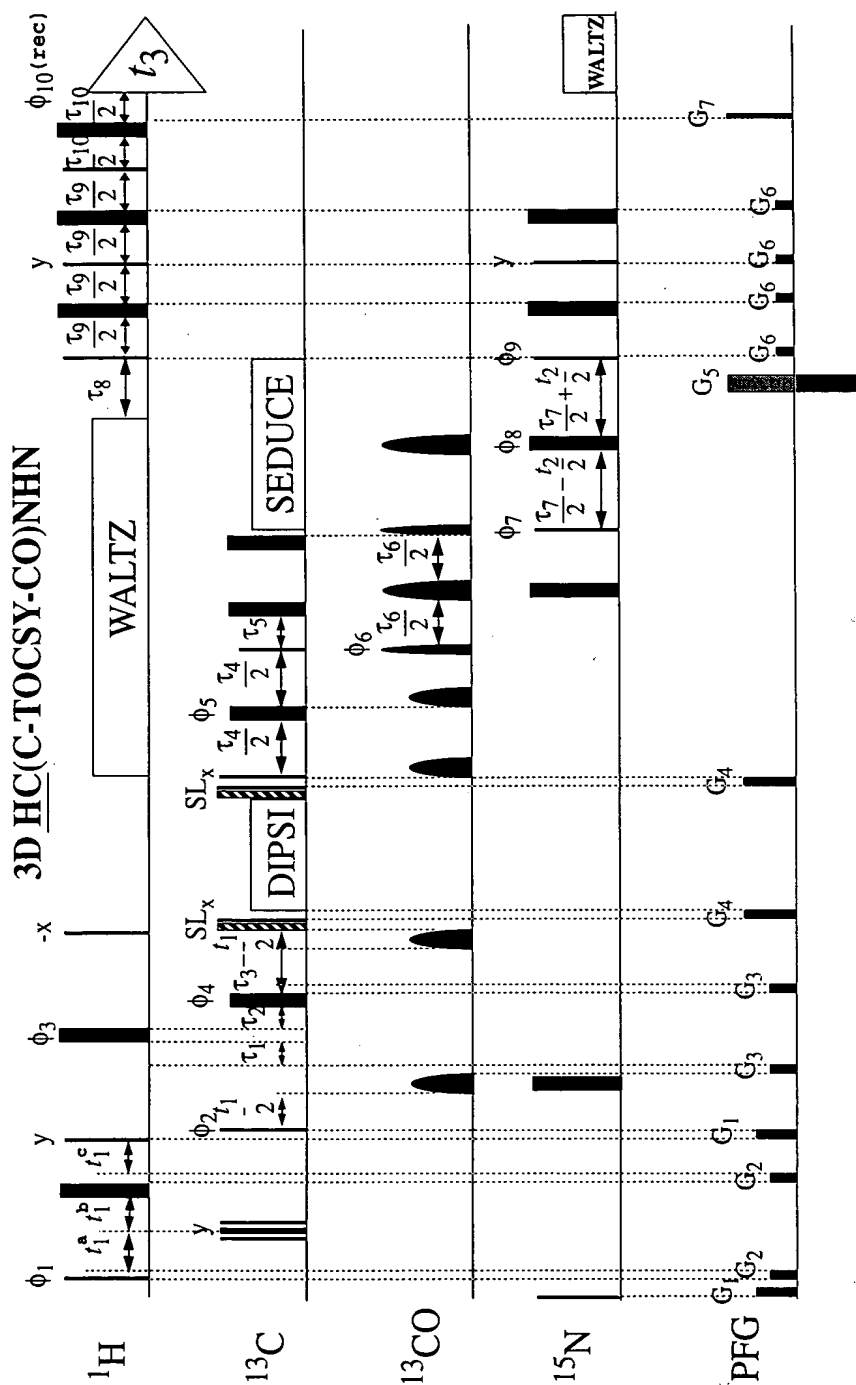


FIGURE 2C

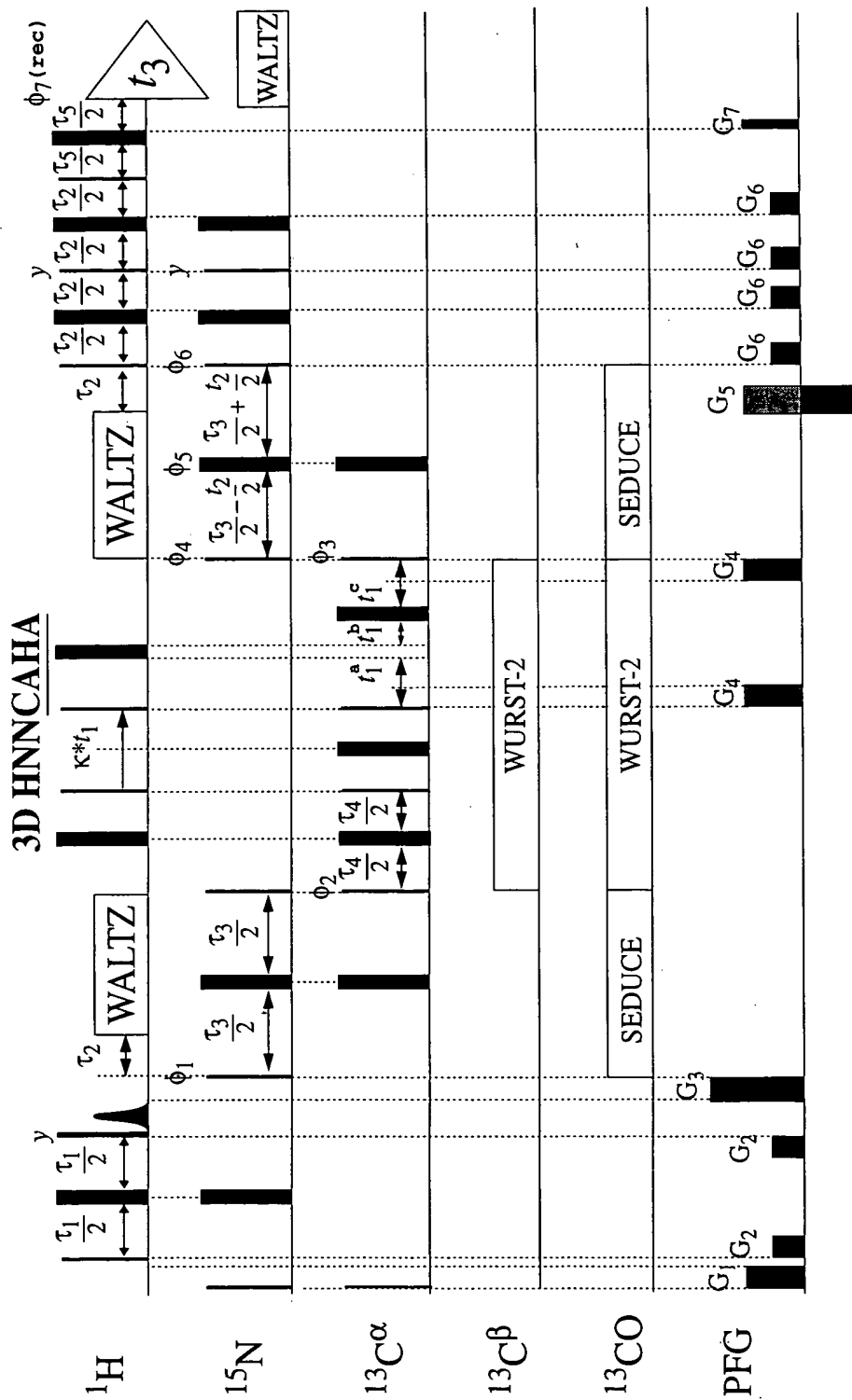


FIGURE 2D



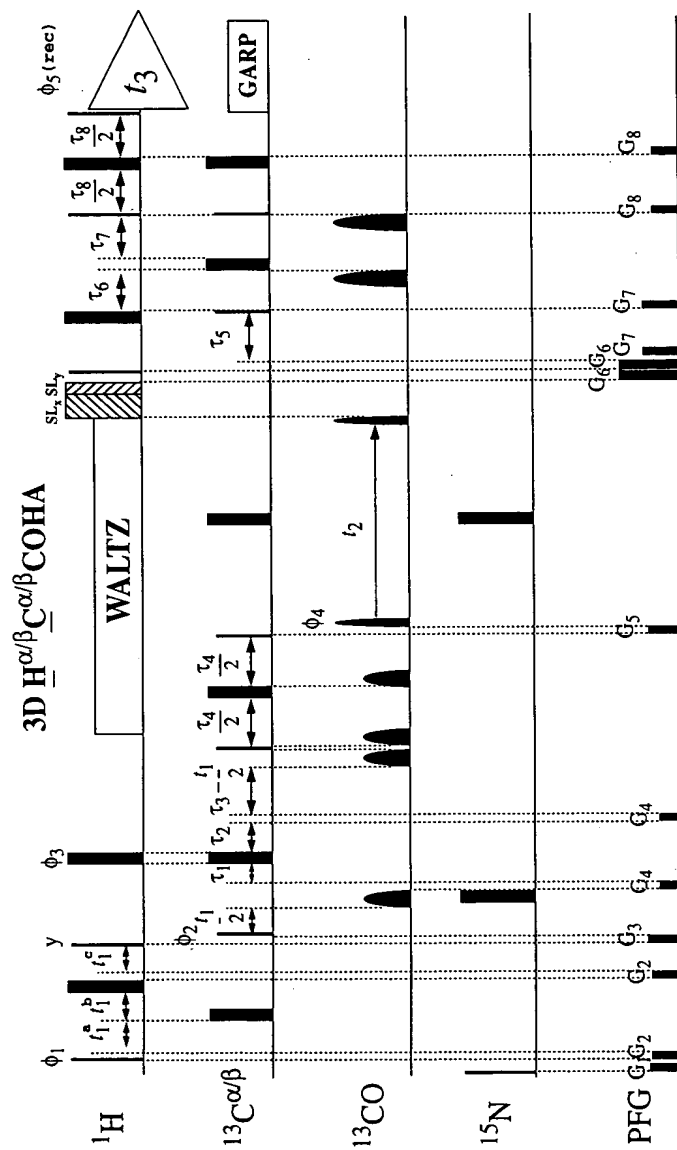


FIGURE 2E

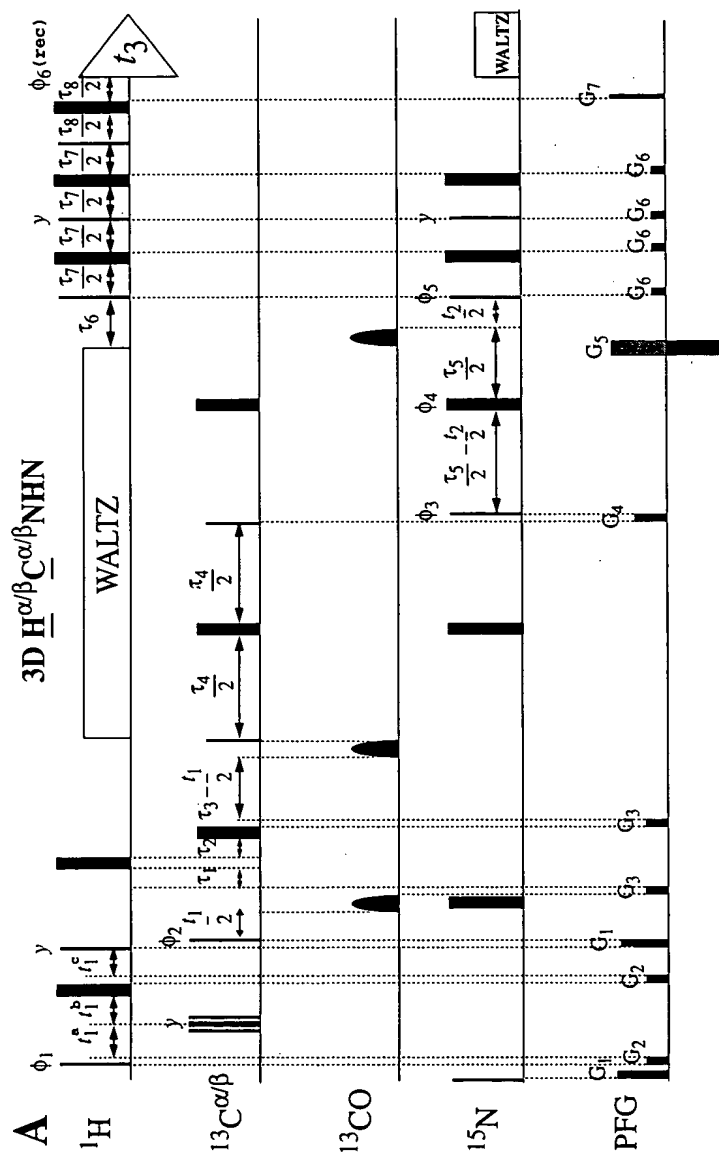


FIGURE 2F

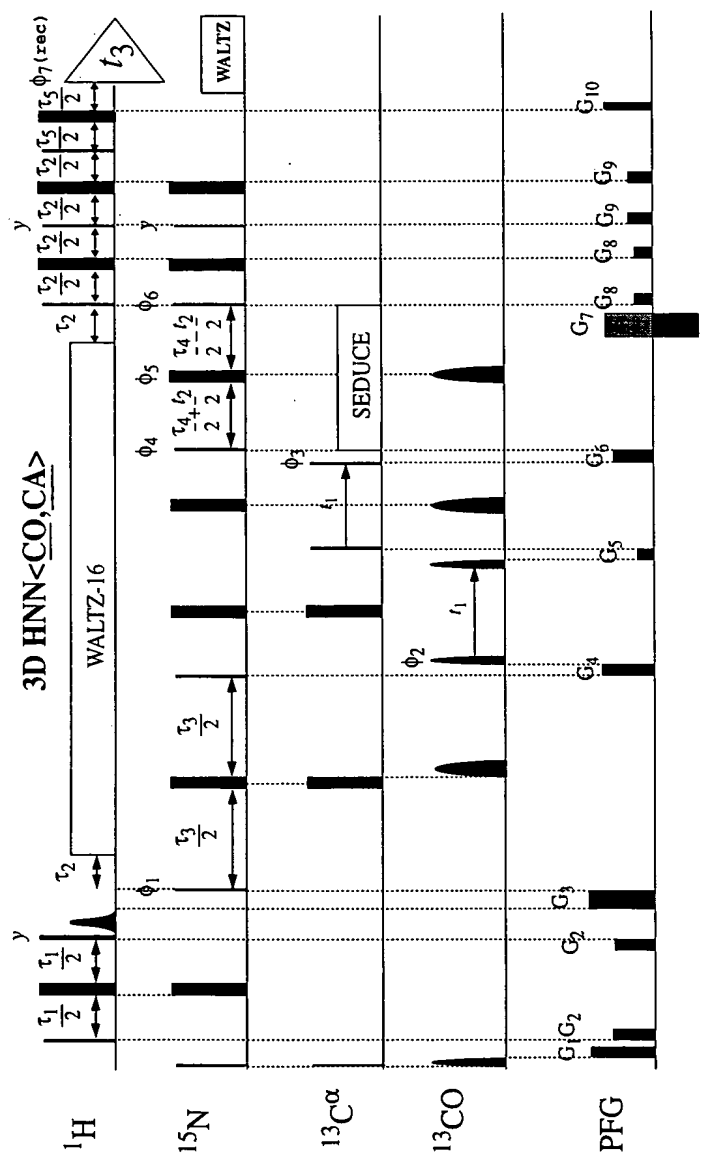


FIGURE 2G

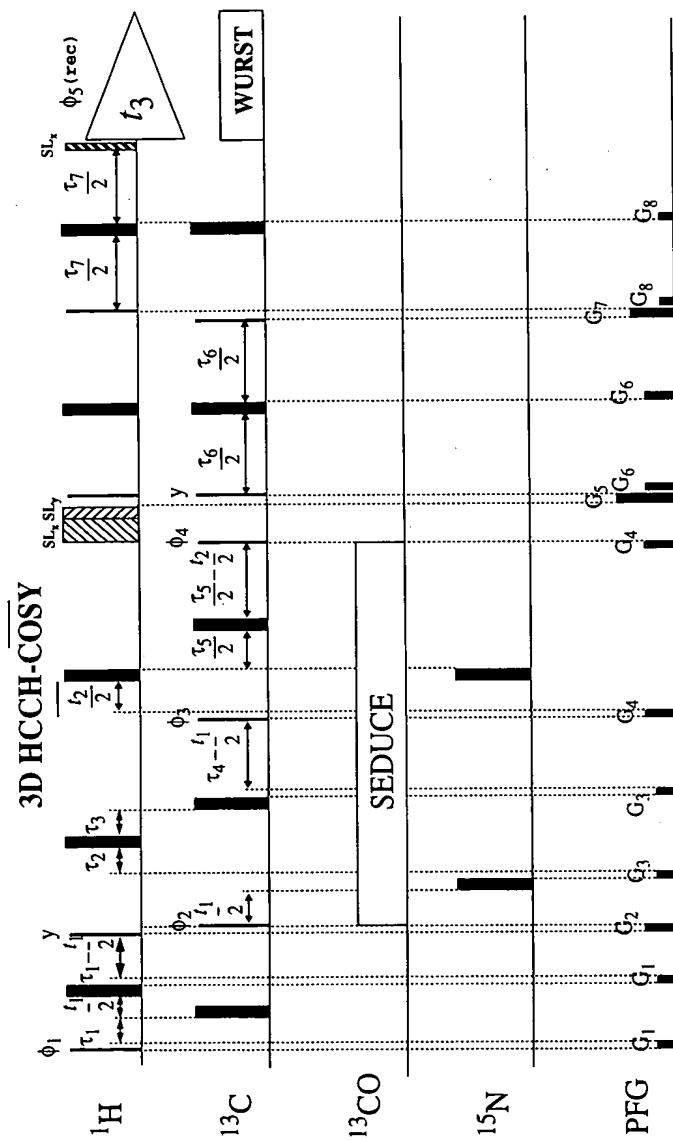


FIGURE 2H

**FIGURE 2I**

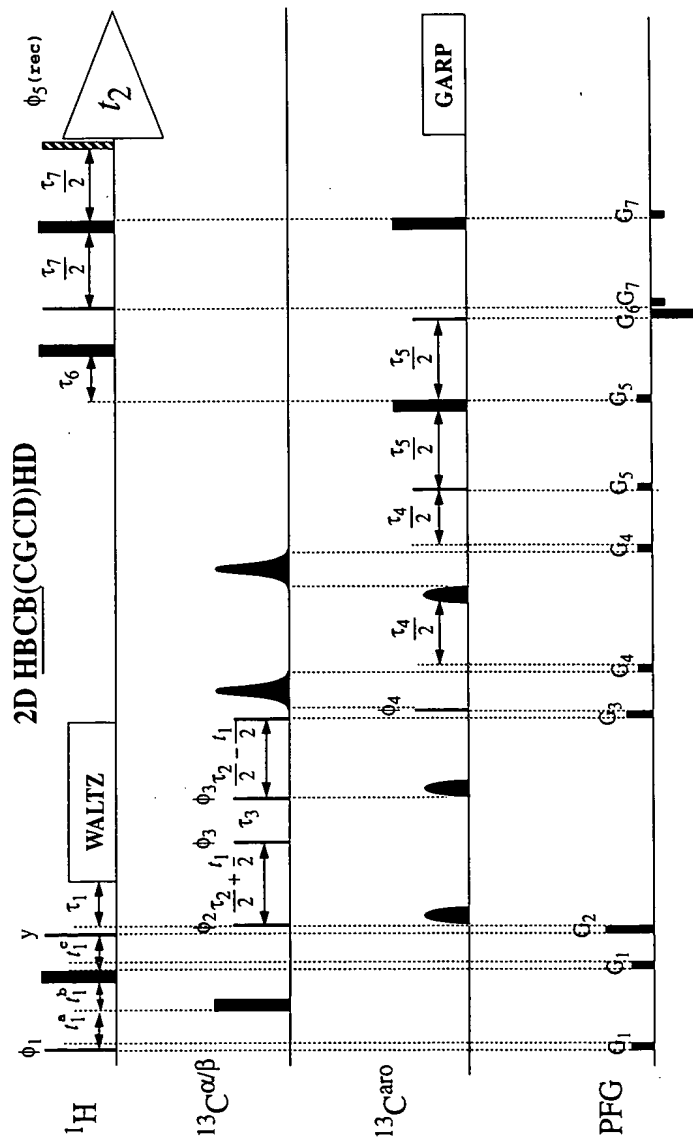


FIGURE 2J

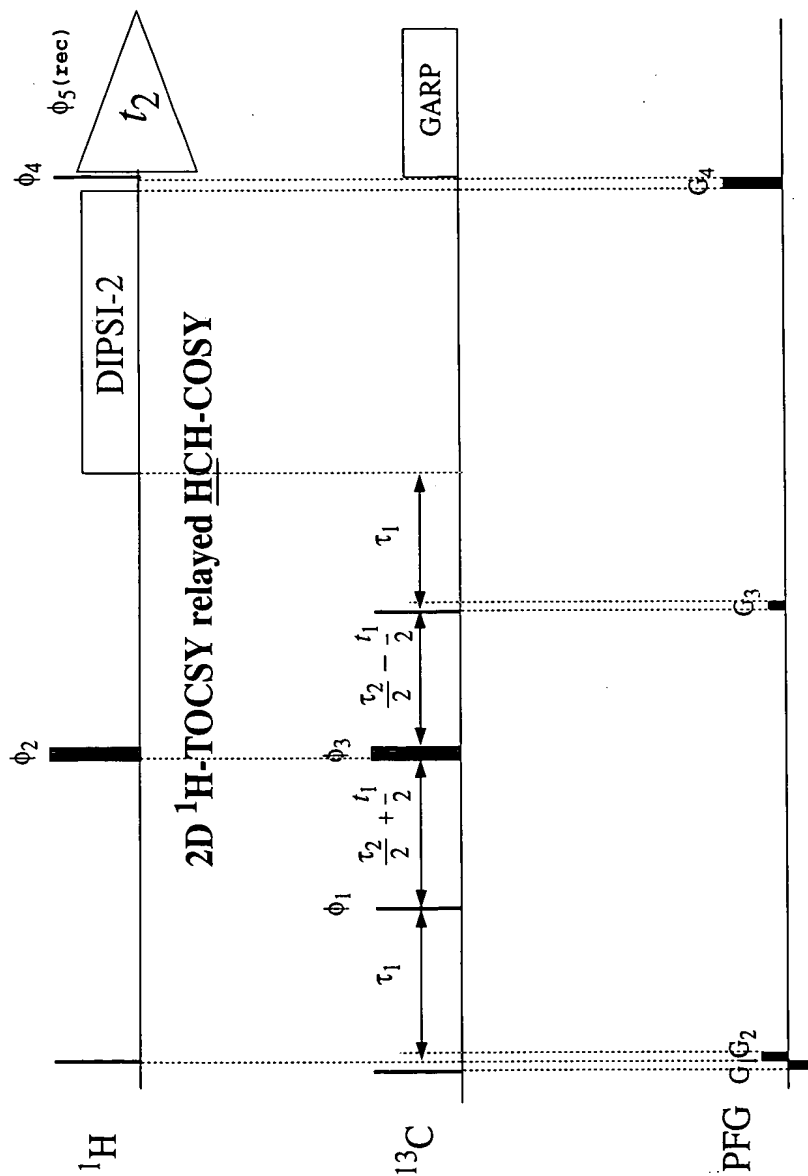
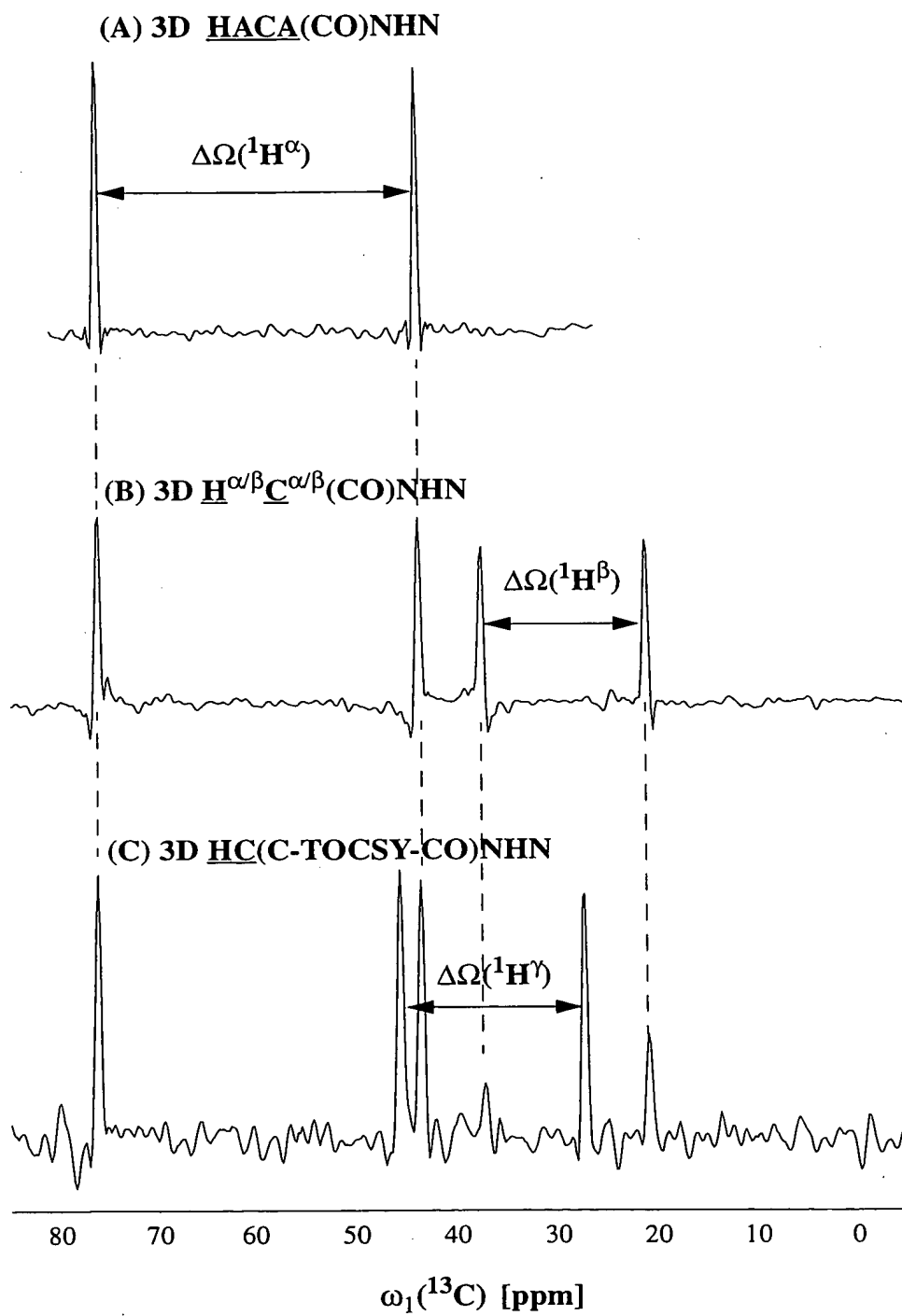


FIGURE 2K

**FIGURE 3**





FIGURES 4A-C

13C $\alpha$  (D) 3D HACA(CO)NHN

(E) 3D H $\alpha/\beta$ C $\alpha/\beta$ (CO)NHN

13C $\beta$

(F) 3D HC(C-TOCSY-CO)NHN

13C $\gamma$

80 70 60 50 40 30 20 10 0  
 $\omega_1(^{13}\text{C})$  [ppm]

FIGURES 4D-F

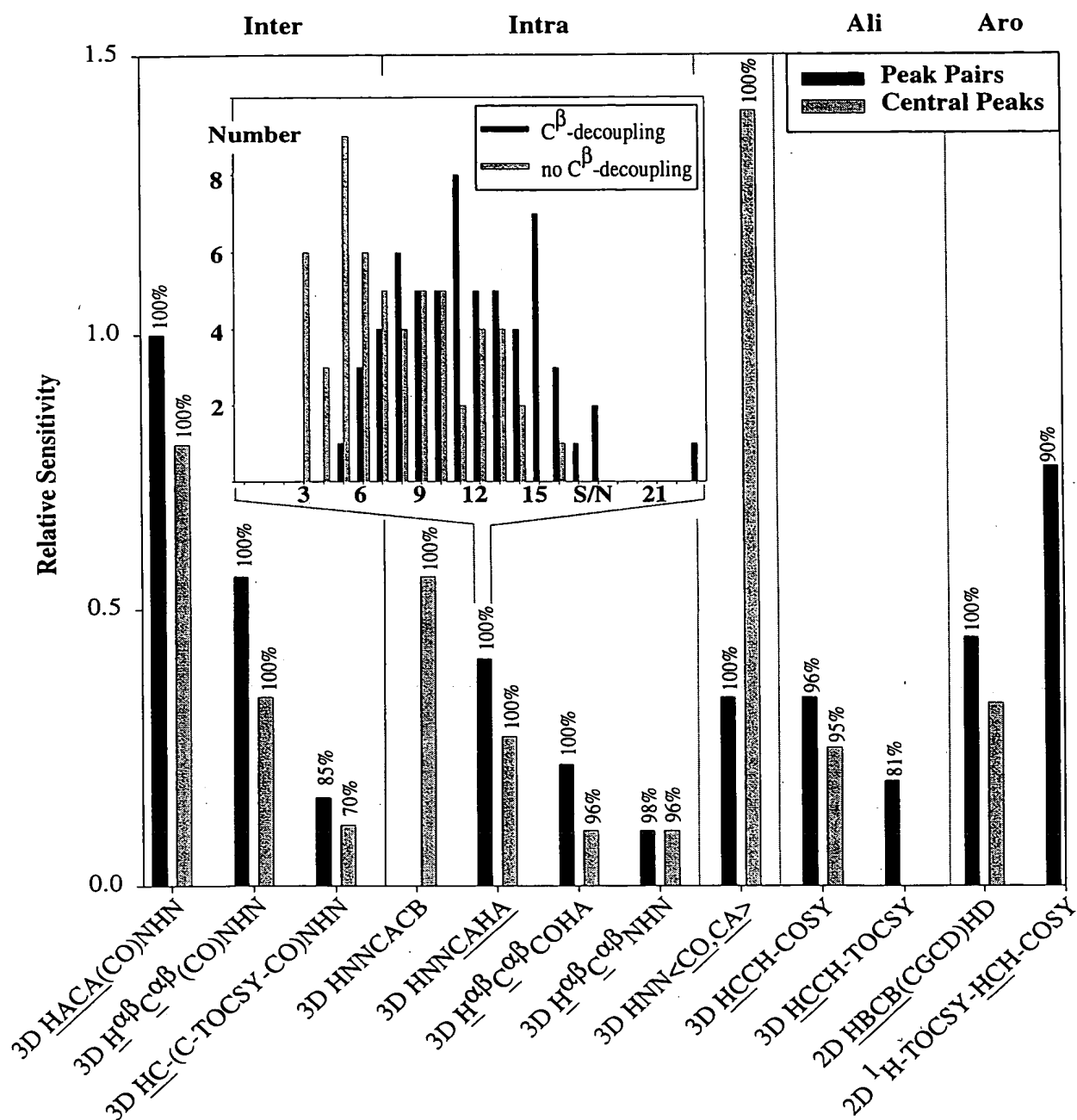
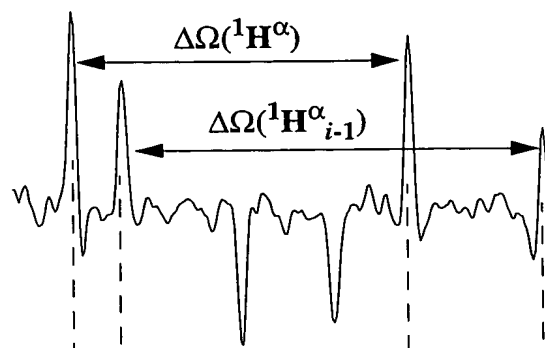
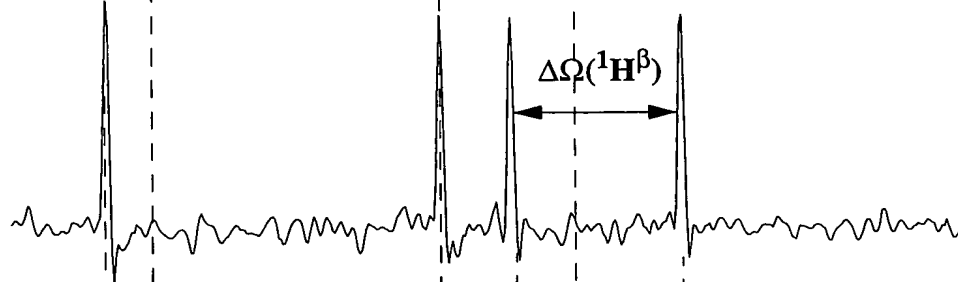


FIGURE 5

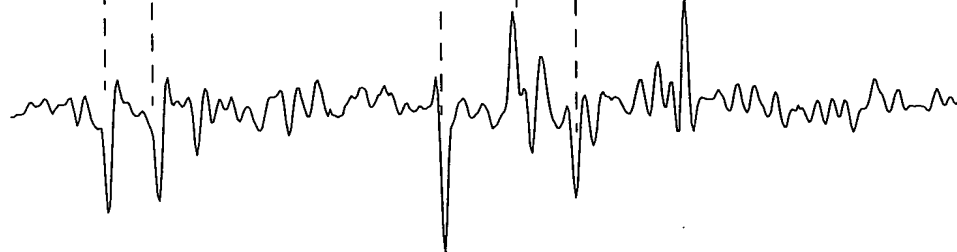
(A) 3D HNNCAHA



(B) 3D  $\underline{\text{H}}^{\alpha/\beta}\underline{\text{C}}^{\alpha/\beta}\text{COHA}$

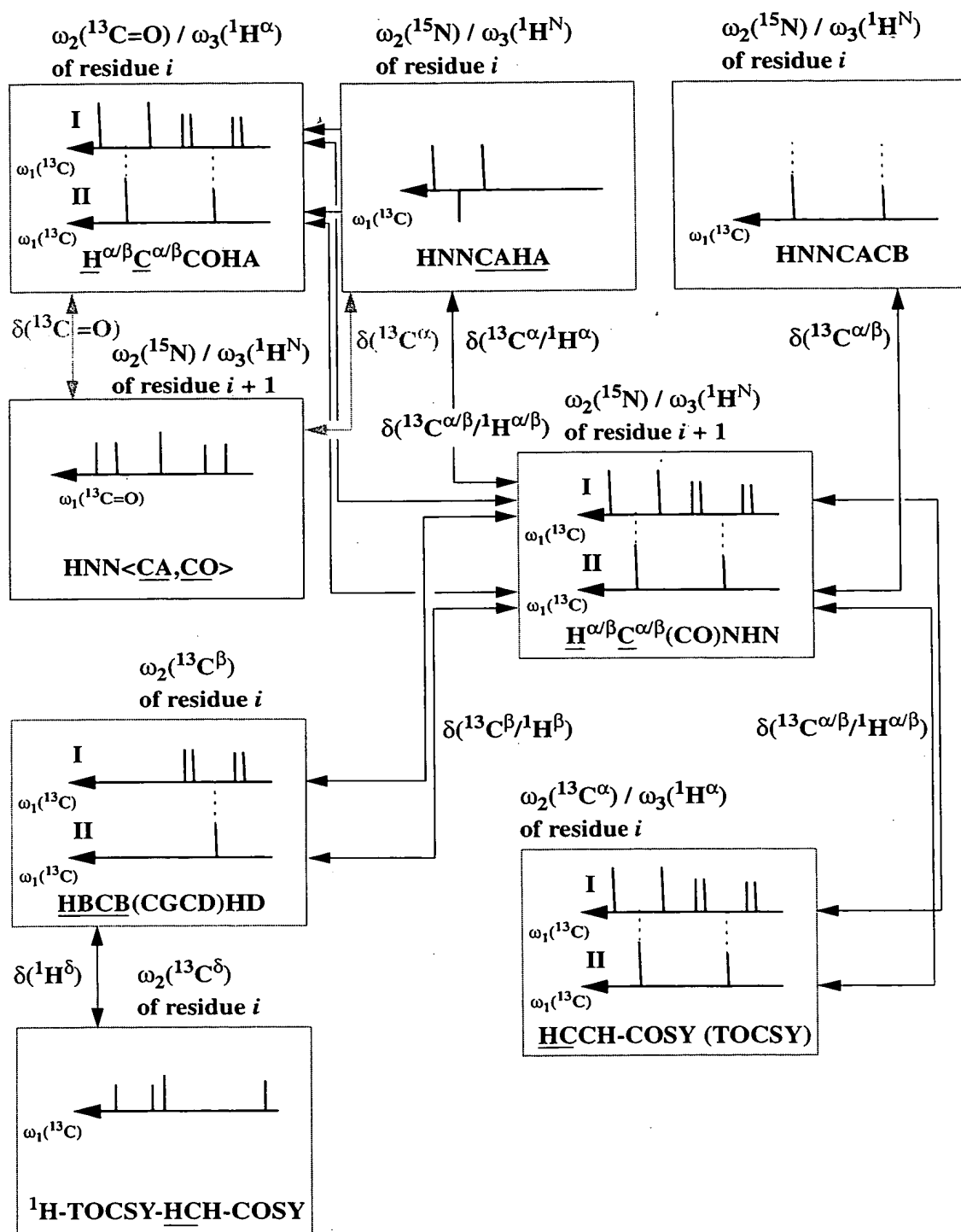


(C) 3D  $\underline{\text{H}}^{\alpha/\beta}\underline{\text{C}}^{\alpha/\beta}\text{NHN}$



80 70 60 50 40 30 20 10 0  
 $\omega_1(^{13}\text{C})$  [ppm]

FIGURES 6A-C

**FIGURE 7**

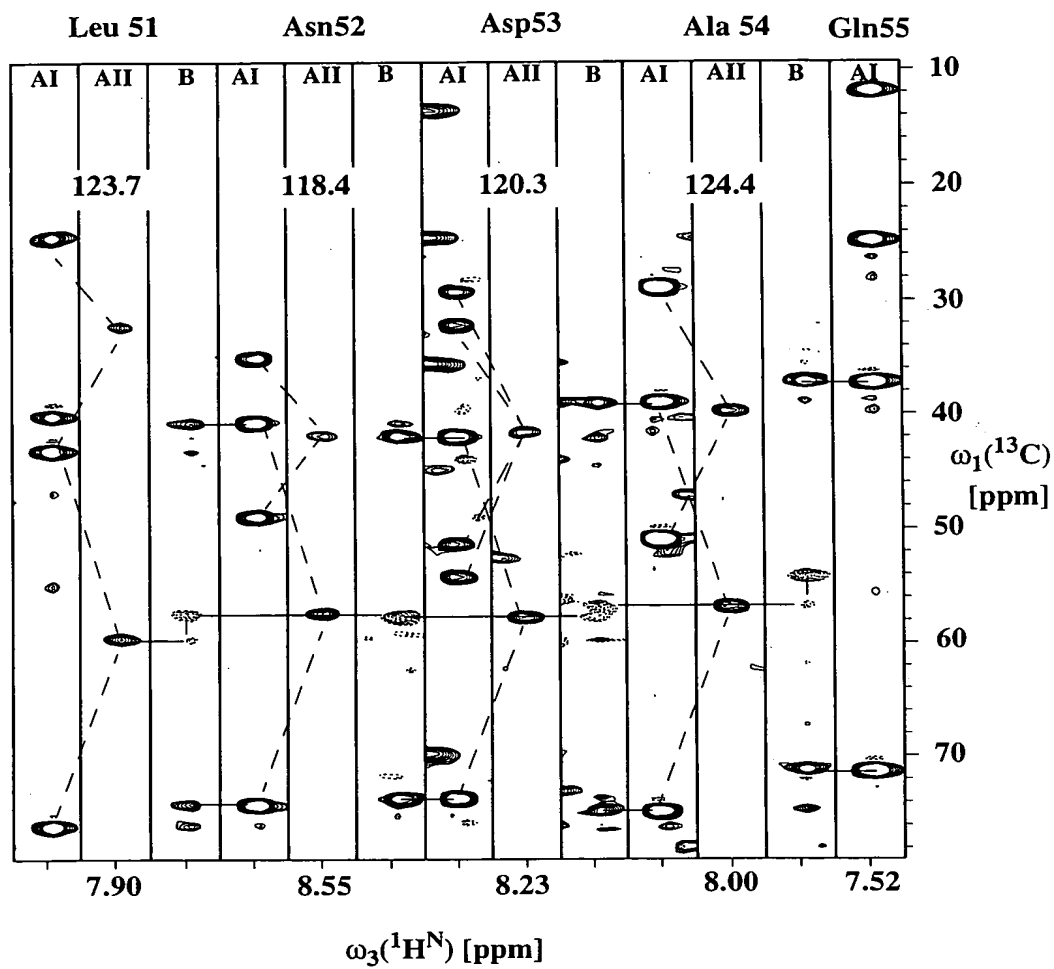


FIGURE 8

a: 3D  $\underline{H}^{\alpha/\beta}\underline{C}^{\alpha/\beta}\text{COHA}$     b: 3D  $\underline{H}^{\alpha/\beta}\underline{C}^{\alpha/\beta}(\text{CO})\text{NHN}$

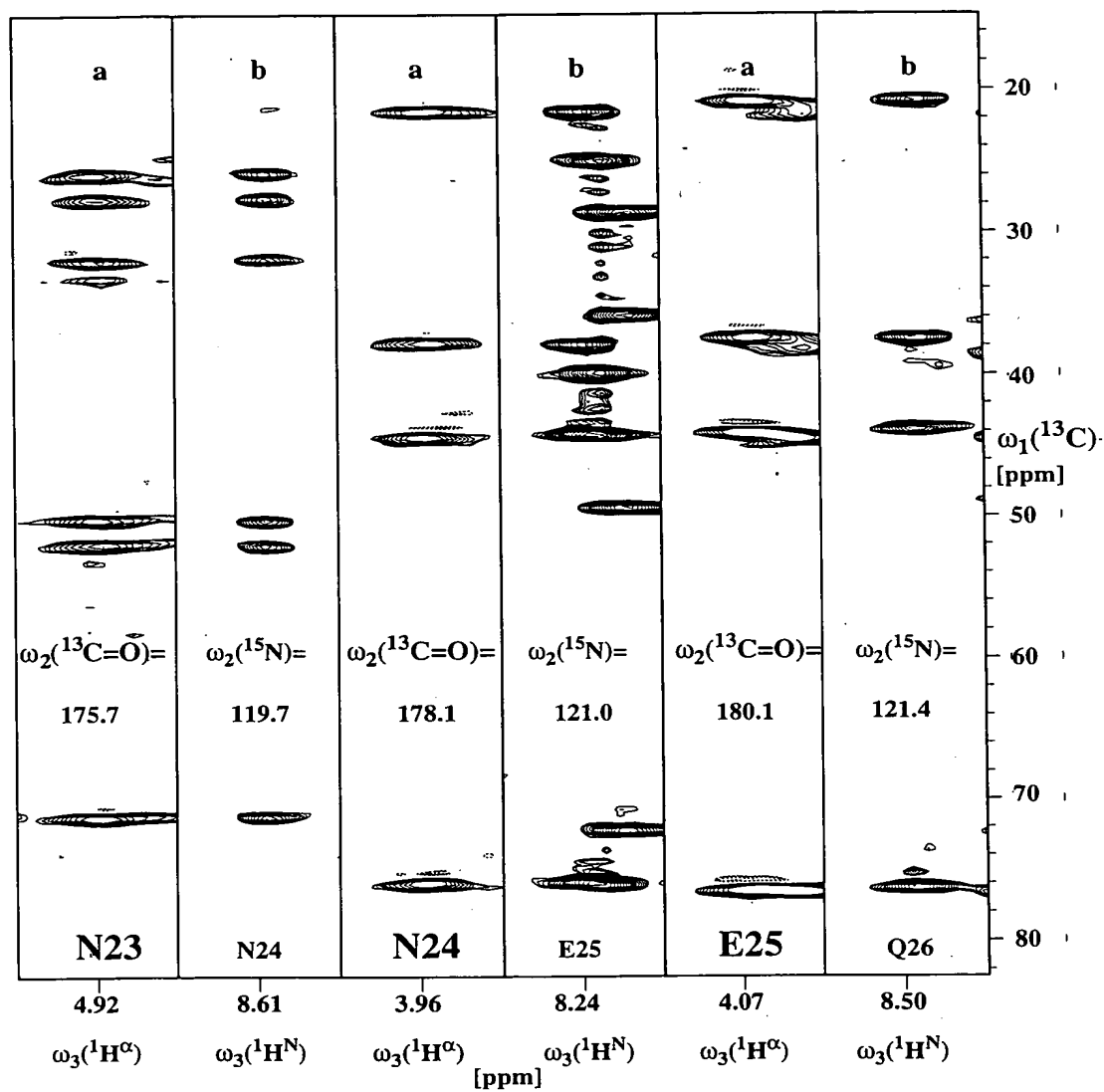


FIGURE 9A

S44

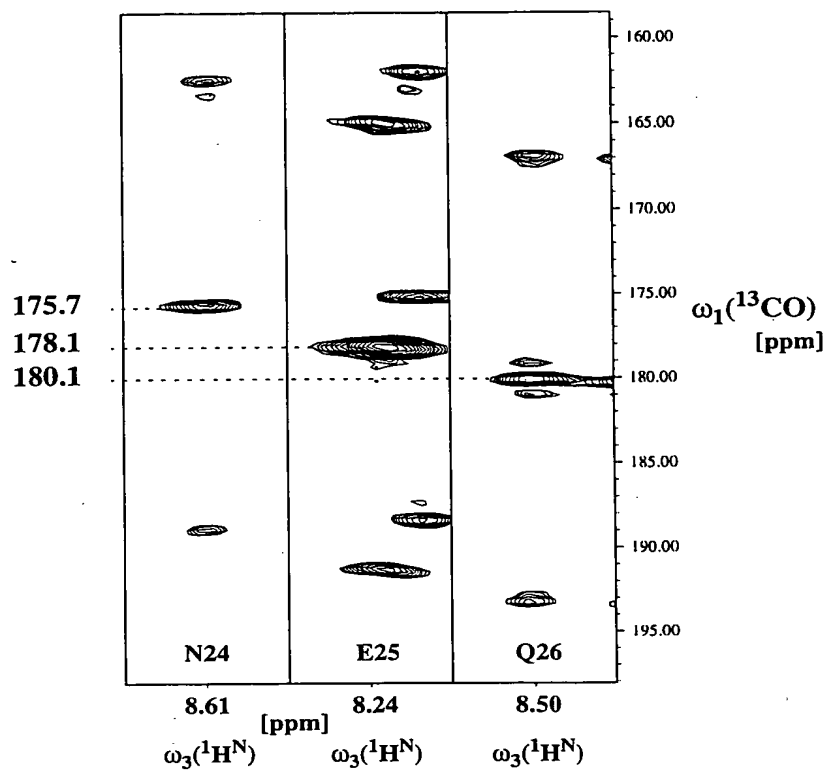
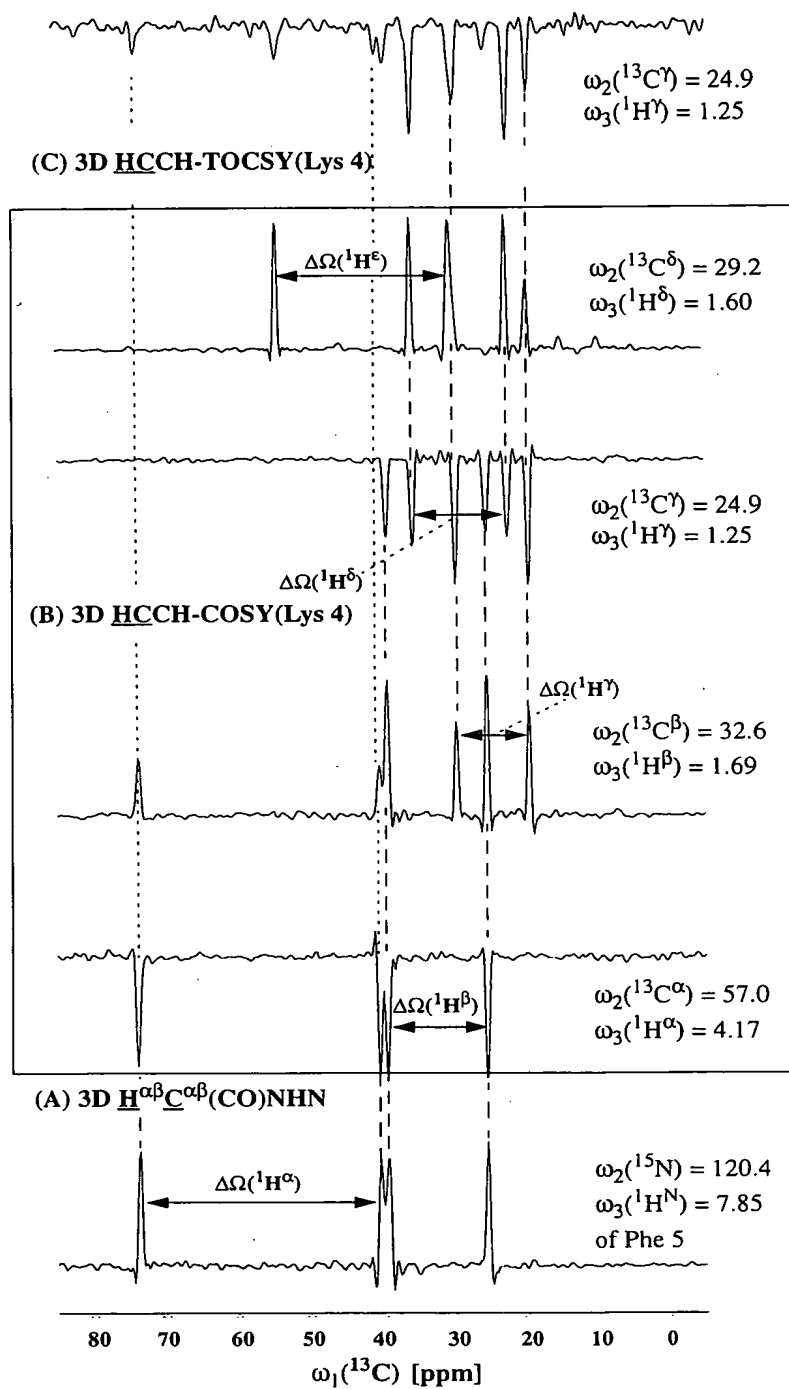
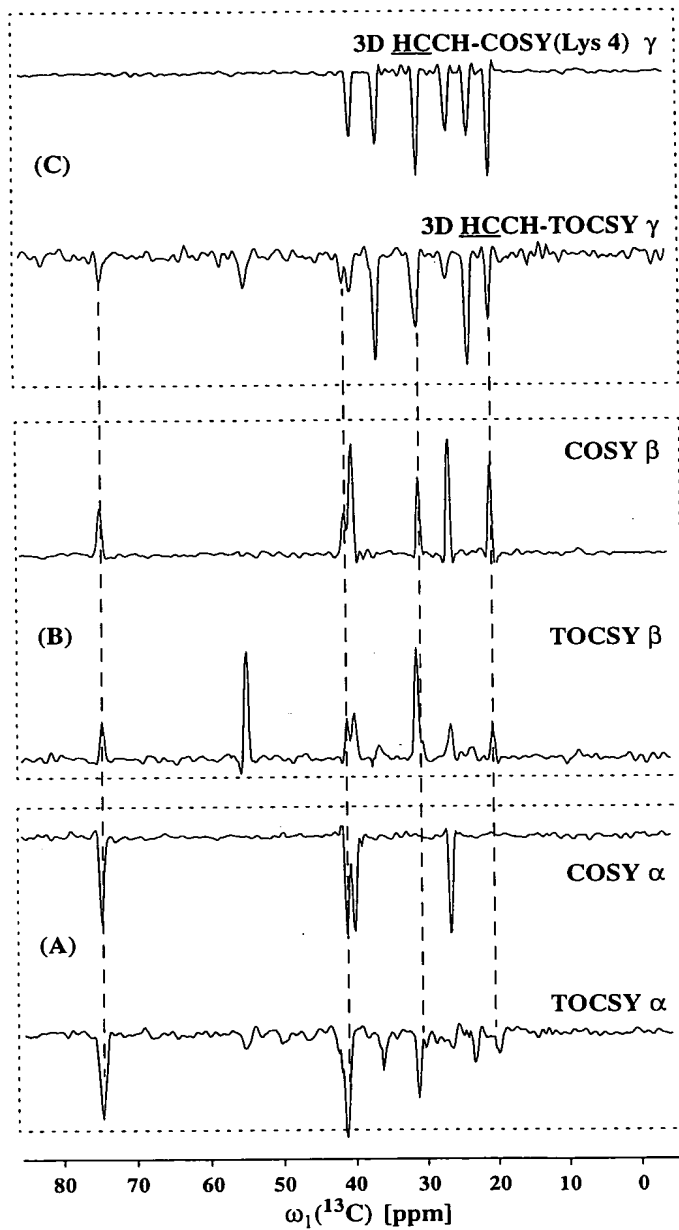


FIGURE 9B



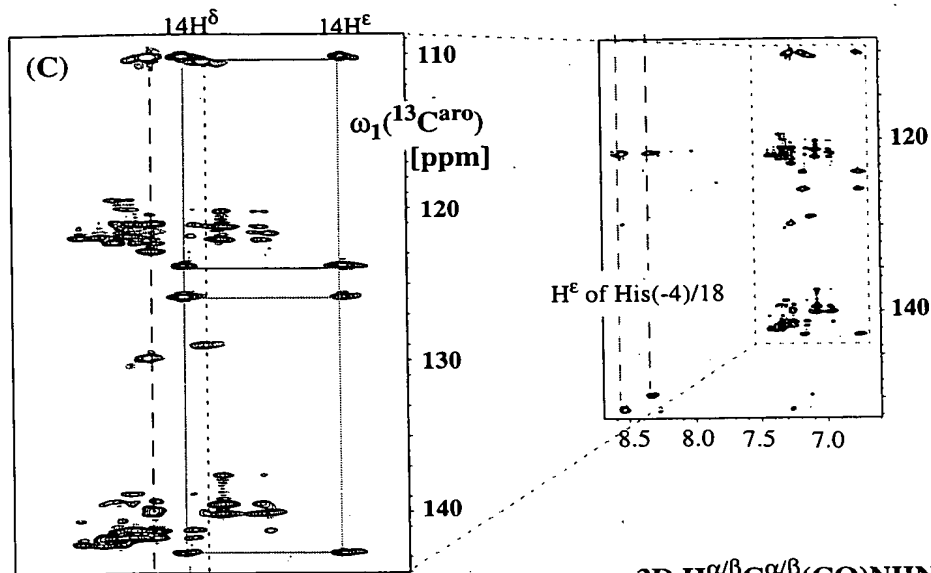


FIGURES 10A-C

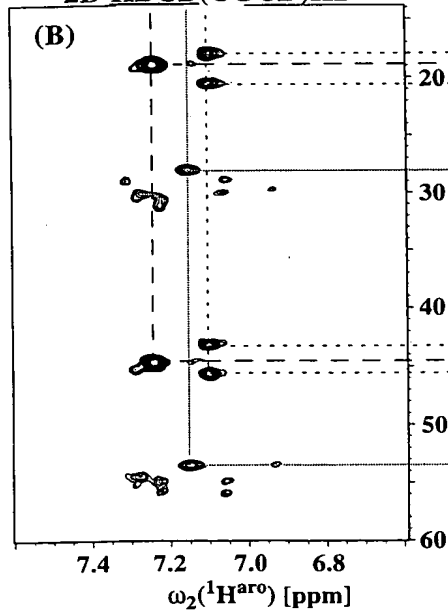


FIGURES 11A-C

2D  $^1\text{H}$ -TOCSY-relayed  $\text{HCH-COSY}$

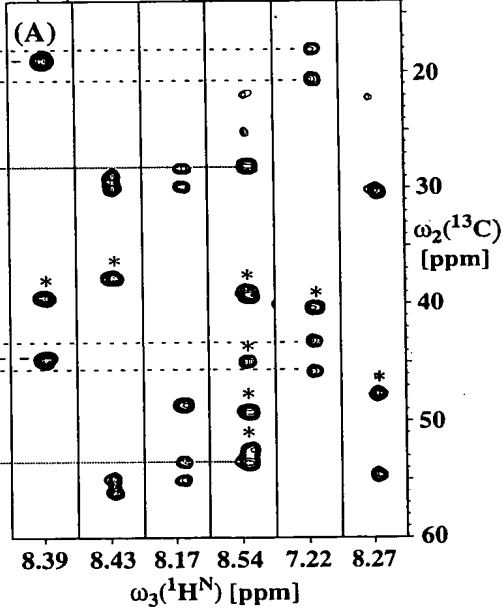


2D HBCB(CGCD)HD



3D  $\text{H}^{\alpha/\beta}\text{C}^{\alpha/\beta}(\text{CO})\text{NHN}$

His(-4) Phe5 Phe13 Tyr14 His18 Phe30



FIGURES 12A-C